What is claimed is:

5

20

and

- 4			• .		
1. A	ball	valve	unit	com	prising

- a main section formed of a rigid material;
- a flange formed of said rigid material and as a continuous portion of said main section;
- a ball valve including a ball;
- a chamber formed in said main section for accommodating said ball of said ball valve;
 - a handle for actuating said ball valve.
- 2. The ball valve unit of claim 1, wherein said ball valve unit further includes a gasket disposed adjacent to said flange for forming a seal between said flange and said appliance.
 - 3. The ball valve unit of claim 1, wherein said main section is made of brass.
- 4. The ball valve unit of claim 1, further including an end cap attached to said main section.
 - 5. The ball valve unit of claim 4, wherein said main section and said end cap are made of brass.
 - 6. The ball valve unit of claim 1, wherein an outside surface of said flange is substantially flat.

- 7. The ball valve unit of claim 1, wherein said handle is wing-shaped.
- 8. The ball valve unit of claim 4, wherein an inner diameter of said chamber is substantially equal to an inner diameter of said end cap.

5

- 1.
- 9. A ball valve unit comprising:
- a main section formed of a rigid material;
- a flange formed of said rigid material and as a continuous portion of said main section, wherein said flange is adaptable to receive a gasket;

10

- a ball valve including a ball;
- a chamber formed in said main section for accommodating said ball of said ball valve;

and

- a handle for actuating said ball valve.
- 15
- 10. A ball valve unit comprising:
- a main section formed of a rigid material;
- a flange formed of said rigid material and as a continuous portion of said main section,
- a ball valve including a ball;
- a chamber formed in said main section for accommodating said ball of said ball valve;
- a handle for actuating said ball valve; and
 - a drain valve formed in said main section for draining said ball valve unit.

11. The ball valve unit of claim 10, wherein said drain valve is disposed between said
flange and said ball valve,
12. The ball valve unit of claim 10, wherein said main section is made of brass.
13. The ball valve unit of claim 10, further including an end cap attached to said main
section.
14. The ball valve unit of claim 13, wherein said main section and said end cap are made
of brass.
15. The ball valve unit of claim 10, wherein an outside surface of said flange is
substantially flat.
16. The ball valve unit of claim 10, wherein said handle is wing-shaped.
17. The ball valve unit of claim 13, wherein an inner diameter of said chamber is
substantially equal to an inner diameter of said end cap.

5

10

15